Claims

What is claimed is:

[c1]   A method of facilitating development of an application for a wireless-connected device, comprising:

combining, in a module, a plurality of development tools used in the creation of the application; and

integrating the module with an emulator of the wireless-connected device.

[c2]   The method of claim 1, further comprising:

integrating the module into an Integrated Development Environment.

[c3]   The method of claim 1, further comprising:

using the emulator to execute the application developed using the module.

[c4]   The method of claim 1, further comprising:

using a plurality of emulators for a plurality of different wireless-connected devices.

[c5]   The method of claim 3, wherein use of the emulator is concurrent with the application created using the module.

[c6]   The method of claim 1, wherein integrating the module comprises creating and packaging the application with a plurality of profiles without modification of the module.

[c7]   The method of claim 1, further comprising:

using the emulator to execute the application developed using the module; and

using an additional emulator for a different wireless-connected device to execute the application.

21

[c8] A method of developing an application for a wireless-connected device, comprising:

developing the application using a module having a plurality of development tools; and

using an emulator for a wireless-connected device integrated with the module to execute the application.

[c9] The method of claim 8, further comprising:

using a second emulator for a second wireless-connected device integrated with the module to execute the application.

[c10] The method of claim 8, wherein the use of the emulator is concurrent with the application created using the module.

[c11] The method of claim 8, wherein the module is integrated into an Integrated Development Environment.

[c12] A method of installing a module used for the development of an application for a wireless-connected device executed on an emulator, comprising:

installing an Integrated Development Environment;

integrating the module into the Integrated Development Environment;

installing an emulator configuration file;

installing a plurality of original equipment manufacturer files and templates;

installing a parser database; and

starting the Integrated Development Environment.

[c13] The method of claim 12, wherein the emulator configuration files comprises an Emulator Environment and an Emulator Configuration.